



ISSUE 12 | 2020
UNIMAS IT MAGAZINE

ARTIFICIAL INTELLIGENCE DRIVEN ACADEMIA

Improving academia through
using Artificial Intelligence
(AI)

MENJADI SEORANG TEKNOLOGIS

Perjalanan kearah mendapat
pengiktirafan Teknologis (TS)



AIN'T NO
MOUNTAIN
HIGH
ENOUGH

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FROM THE EDITOR

CITDS has stepped out and put before a jury some of the systems we have developed in-house.

The QR Attendance and iRIS systems won five gold medals altogether. This is testament to the hard work the developers put into creating stable and matured systems.

The centre's team building exercise in Langkawi was coupled with fun, leisure and formal matters. In a world of high-tech, simple human touch can bring out the best in us. The impact of CITDS's donations and visit was truly visible in the happy faces of the boys who call Rumah Nur Kasih home.

And in 2020 it is all about reaching out to communities, it is the time to share our expertise on how best to navigate a new normal through the use of IT.

There is truly no mountain high enough, that one can climb when one wants to.

Maclean Patrick

DARI MEJA PENGARAH

Assalamualaikum dan Salam Sejahtera kepada semua...

Bertemu kembali di tahun 2020.. Alhamdulillah.

Keikhlasan, Komitmen tinggi dan keseronokan bekerja adalah antara nilai utama bagi mencapai kecemerlangan. Berpegang kepada nilai ini secara berterusan, usaha pasukan CITDS membuahkan hasil dan menerima pengiktirafan yang membanggakan sepanjang 2019.

Beberapa produk IT yang diketengahkan terbukti berkualiti emas dan sangat memberi impak. Manifestasi penghayatan nilai di atas yang disertai usaha ikhlas dan komitmen yang tinggi mampu menghasilkan produk dan perkhidmatan yang terbaik dan berkualiti. Inshaa Allah.

Bagi mengekalkan momentum ini, teruskan bermuhasabah, lakukan penambahbaikan berterusan dan perkukuhkan semangat kerja berpasukan.

Tahniah Pasukan CITDS ...Terus Cemerlang.

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ON the MOVE

WIFI – ON BOARDING PAGE

UNIMAS has introduced Onboarding for its Wi-Fi services. Onboarding is the process by which a new device gains access to the wireless network for the first time. Staff, students and guests onboard their devices once and then it will be automatically re-authenticated in the future. They no longer must repeatedly re-enter credentials on subsequent network connections.

ISO/IEC27001:2013 (ISMS) RECERTIFICATION

The ISO/IEC27001:2013 (ISMS) recertification audit by SIRIM QAS was conducted from the 19th-21st August 2019 to maintain its ISMS certification for its Student Management System. The ISMS certification has been extended for a period of three (3) years.

e-STICKER 2.0 LAUNCHED

The UNIMAS e-Sticker 2.0 system was launched with more enhancements to aid users in requesting and managing their car parking stickers. The system helps UNIMAS in tracking registered vehicles. Renewing of vehicle stickers can also be done without the need to resubmit related documents. The system will remind the users when the stickers are about to expire. UNIMAS e-Sticker is available at <http://request.unimas.my>.

E-RECRUIT ACADEMIC

Application for academic position goes online. The first recruitment opened from 9-17 August 2019 for Language Teacher (DG41). This system was developed using REKA and took only a week of development from start to the live version.

SPP – UPGRADED MODULES

The eGraduan module was developed in-house to cater Undergraduate and Postgraduate graduands. It was officially used for the 23rd Convocation. The system is more user-friendly, web responsive and integrated with UNIMAS Now.

TS CONFERMENT

Congratulations to TS Alhadi Bujang for successfully being conferred the title Technologists (TS) by the Malaysia Board of Technologists (MBOT).



ARTIFICIAL INTELLIGENCE

Driven

ACADEMIA

by Profesor Madya Dr. Shanti Faridah binti Salleh

Humanising education has become a major concern in most educational institutions. Along with the first shift highlighted in the Malaysian Higher-Education Blueprint (MEB) which is aimed to foster holistic, entrepreneurial and balanced graduates, UNIMAS has created new learning opportunities which is empowered by 21st-century education to support SDG 4 on Quality Education.

UNIMAS has implemented an integrated academic management system called ACADEMIA, which allows the university to envisage students' holistic attainment, including their future learning plan based on their profiles. ACADEMIA provides a holistic academic record and performance system with analytics and diagnostic reporting features, thus solving the complex curriculum monitoring process of more than 100 academic programs in UNIMAS.

ACADEMIA is a system that uses student profiles as an alternative to the holistic implementation of Outcome-based Education (OBE). In the early stage of development, ACADEMIA only measures the learning outcome attainment to improve teaching and learning activities. Progressively, the Artificial Intelligence (AI) tools is embedded in ACADEMIA to reason, learn, remember, plan and analyse the learning outcomes' achievement and the analysis is then used in improving teaching plan as well as an input for the student personalised learning.

Artificial Intelligence (AI) has become ubiquitous in numerous aspects of our daily lives. From learning thermostat, to highly accurate predictive technology based on customer's reactions to films, to musical DNA, to Tesla, to personalize learning, artificial intelligence of one kind or another is all around us, all the time. Another contribution of AI that we often forgot is in the field of education. Our system, ACADEMIA, has the AI element that assisting the academician and management to come up with certain decisions. One of the important contributions of AI in ACADEMIA is the ability to point out aspects where courses need to improve. Another excellent feature is to monitor student progress and to alert the academic advisor when there might be an issue with student performance and how it relates to the student lecture/tutorial attendance and disciplinary problems. In addition, our curriculum data powered by AI helped to change how the faculty teaches and empower students to pave their own learning.

ACADEMIA's integration with the University's major systems has helped in generating analytical reports and analytic dataset. ACADEMIA is built using Restful API web services technology that enables it to connect and interact with other services such as cloud services, mobile application services and driving towards data analytics. With ACADEMIA, learning analytics is employed, it allows the university to predict their students' learning behaviour. Hence, such technology will provide customisation of a curriculum (choice of courses), types of assessment (heutagogy concept), internship and job perspectives, and other suitable interventions, which are tailored to students' needs according to students' educational and socioeconomic backgrounds. ACADEMIA is also flexible and scalable, which allow future enhancements and application in other fields such as Talent Management and Technical and Non-Technical Problem Solving.

The data challenges us to rethink the approach to how we manage and develop the university. Student behaviour can be predicted with benefits for both the students and the university. As such, ACADEMIA has been identified as a sustainable system and has tremendous potential "platform" to be extended to BIG DATA for education especially its potential learning analytics. Learning analytics is the measurement, collection, analysis and reporting of data about learners and their contexts, for purposes of understanding and optimizing learning and the environments in which it occurs. ACADEMIA can be extended into Learning Analytics by extending its capability.

Students often start courses with different levels of prior knowledge, different learning styles and socio economics background. With more data about students before a course starts, coupled with real-time insights during a course, a personalized learning paths can be created around the needs of individual students.

Academia towards personalizing learning path and individual student profiling via advising analytics feature

ACADS is a system for academic advisors to monitor students' academic performances and provide advices. Intervention of students are conducted using Academic Advisor System and monitored at central level. This module of ACADEMIA can be scaled up to "advising analytics system". Intervention can be made more personalised and a more interactive advising system can be built in the existing ACADEMIA system through ACADS. Interactive advising system includes a recommendation engine that suggests courses based on students' academic profiles and considers their course path with the past success of peers like them. The system is proposed to have an ability to warn students when they stray from their chosen path, blocking them completely from registering for courses students are deemed to be at risk.

ACADEMIA system is proposed as a way forward to make use of data analysis as decision making in ensuring academic transformation towards Future Ready Graduates. ACADEMIA is a centralised management system

which has been developed in house by UNIMAS team that stores curriculum data, generates assessment report and monitor program and student performance. The development of Academia Big Data is in line with Malaysian Higher Education Framework 4.0: Humanizing Higher Education under the Future Curriculum elements of Learning Analytic and Assessment and the Smart Campus. The enhancement for commercialisation of ACADEMIA system includes enhancement of data visualization (descriptive and predictive analysis) for existing ACADEMIA system; improvement of the flexibility and functionality of ACADEMIA features for it to be integrated and extended to other applications; and enhancement of artificial intelligence (AI) features in ACADEMIA. The expected outcome from this research is to support Sarawak Digital Economy initiative under the Digital and Data which the objectives include usage of data analysis for better decision making.

reka

App Builder

reka [ré.ka] | ريك

n.

Easy application builder platform

Intuitive Form Builder

Easy Dashboard Creator

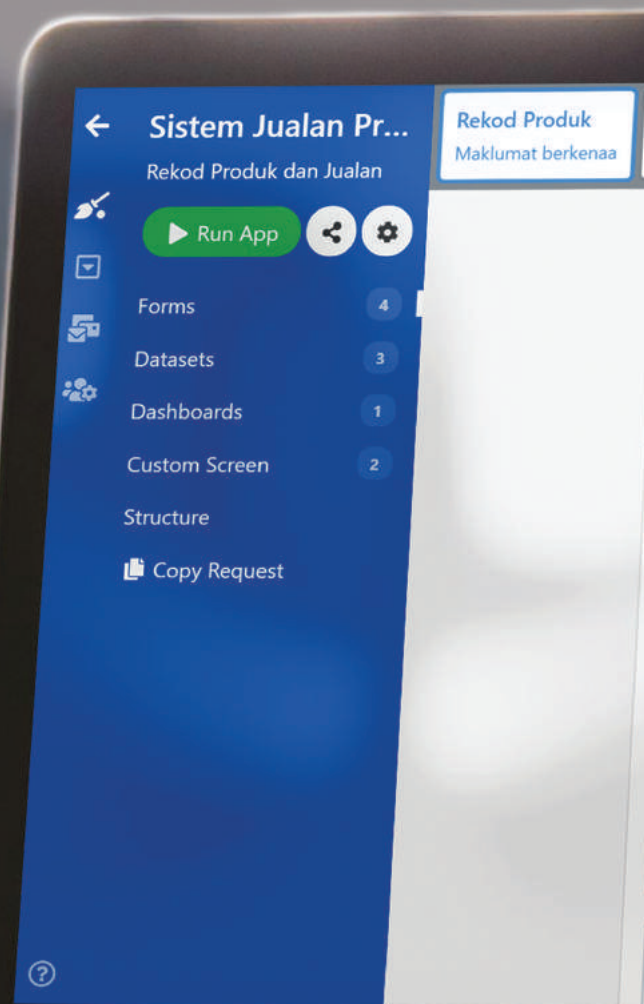
Dynamic Workflow Engine

Produce High Quality Application

Comprehensive Dataset Designer

Zero Setup Cloud Development Tool

Various Application Templates Available



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Another product by Centre for IT Development & Services



“
Tahniah kepada Ts.
Mohd Farid Assamani
Bin Mohamed Zainon di
atas perakuan sebagai”
Teknologis Profesional.

Sejujurnya, itulah pertama kali
saya mengetahui mengenai
gelaran Ts.

Gelaran Professional Technologist
yang menggunakan singkatan
Ts. bukanlah satu gelaran yang
telah terkenal seperti Ir, Ar, Sr
dan sebagainya.

Dengan perasaan ingin tahu,
banyaklah persoalan yang
saya ajukan kepada rakan
saya yang baharu menerima
gelaran tersebut di samping
mengajukan soalan kepada
'Encik Google'. Kedua-dua
pihak sangat membantu di
dalam memberikan maklumat
yang saya perlukan sehinggalah
membawa saya ke laman web
www.mbot.org.my.

Teknologis

Para teknologis bernaung di
bawah Lembaga Teknologis
Malaysia atau Malaysian Board
of Technologists (MBOT).

Teknologis merupakan profesi
berasaskan teknologi dari
pelbagai disiplin teknologi dan
teknikal. Ianya termasuklah
pakar dari pelbagai latar

belakang yang berkhidmat
di dalam bidang teknologi
berkaitan. Skop tugas teknologis
termasuklah tugas-tugas
operasi berkaitan pembangunan
produk, pembuatan, pengujian,
pelaksanaan dan juga
penyelenggaraan.

MBOT

MBOT merupakan sebuah
badan professional yang
memberikan pengiktirafan
kepada teknologis dan juruteknik
di dalam bidang teknologi
dan teknikal. Ditubuhkan di
bawah Akta Teknologis dan
Juruteknik 2015 (Akta 768),
ruang pengiktirafan MBOT
merangkumi juruteknik (Sijil
Kemahiran Malaysia/Diploma)
dan teknologis (Sarjana Muda
dan ke atas) daripada 23 jenis
bidang teknologi dan teknikal.

Kategori Keahlian

Selain dari *Professional
Technologist*, terdapat tiga lagi
kategori keahlian yang terdapat
di dalam MBOT iaitu *Graduate
Technologist*, *Qualified Technician*
dan *Certified Technician*.

Faedah Keahlian

1. Menggunakan awalan nama
(Ts. /Tc.) atau akhiran nama
(P.Tech/C.Tech). Gelaran ini
diterima dan diiktiraf di dalam
perkhidmatan sector awam,
industri dan akademik.

2. Memberikan lebih banyak
peluang kepada professional
daripada pelbagai bidang dan
sektor.

3. Dengan menjadi Ts. /Tc.,
kita sebenarnya meletakkan
komitmen untuk terus berusaha
menambahkan ilmu yang ada,
bagi memastikan pengetahuan
yang kita ada kekal relevan.
MBOT memantau jam
latihan teknikal ahli-ahlinya
dan menawarkan peluang
menghadiri kursus-kursus
berkaitan dengan *Technology
Expert Partner* (TEP) mereka.

4. Dapat menghadiri forum-
forum di dalam bidang yang
berkaitan.

Ts pertama CITDS

Ts. Alhadi Bin Bujang merupakan
Profesional Technologist pertama
dari CITDS. Eh, itu saya.
Untuk segmen ini saya akan
menceritakan mengenai
pengalaman peribadi dari awal
sehingga diperakukan sebagai
Professional Technologist.

Keseluruhan proses mengambil
masa sekitar tujuh bulan. Walau
bagaimanapun, ianya tertakluk
kepada jadual pihak MBOT.
Tempoh mungkin berbeza dari
seorang individu ke individu
yang lain. Walau bagaimanapun,
MBOT akan memberikan
makluman mengenai perubahan
status dari semasa ke semasa
melalui emel. Jadi, penantian
itu, tidaklah terasa begitu lama.

Berikut saya kongsikan kronologi perjalanan saya
untuk mendapatkan gelaran sebagai seorang Ts.

14 Februari 2019

Daftar laman web MBOT. Percuma

18 Februari 2019

Hantar permohonan sebagai *Graduate
Technologist* dan dokumen

Yuran: RM50.00

Pemprosesan: RM10.00

Pendaftaran: RM50.00

4 Mac 2019

Pendaftaran diterima

16 April 2019

Hantar permohonan untuk sesi penilaian
sebagai Teknologis Profesional

Yuran: RM600.00

7 Ogos 2019

Temuduga (Skype)

4 September 2019

Permohonan sebagai Teknologis Profesional
berjaya

Yuran: RM350.00

Pemprosesan: RM50.00

Pendaftaran: RM300.00

Komitmen kewangan sebanyak RM1000.00
diperlukan berserta bayaran yuran tahunan
sebanyak RM200.00.

Jumlah yuran yang perlu dibayar untuk
mendapatkan gelaran *Certified Technician*
adalah sebanyak RM530.00 dan RM100.00
yuran tahunan. Kadar bayaran ini adalah
setaraf dengan bayaran bagi mendapatkan
keahlian lain seperti Ir, Ar, Sr dan sebagainya.

Satu program perkongsian maklumat mengenai
keahlian MBOT dari Ts. Syahrulnizam Junaini telah
diadakan pada awal tahun 2019 dan telah mendapat
sambutan dari warga CITDS.

Sehingga sekarang, berikut merupakan bilangan
teknologis berdaftar mengikut kategori;

Qualified Technicians – 9

Graduate Technologist - 3

Professional Technologist (Ts.) - 1

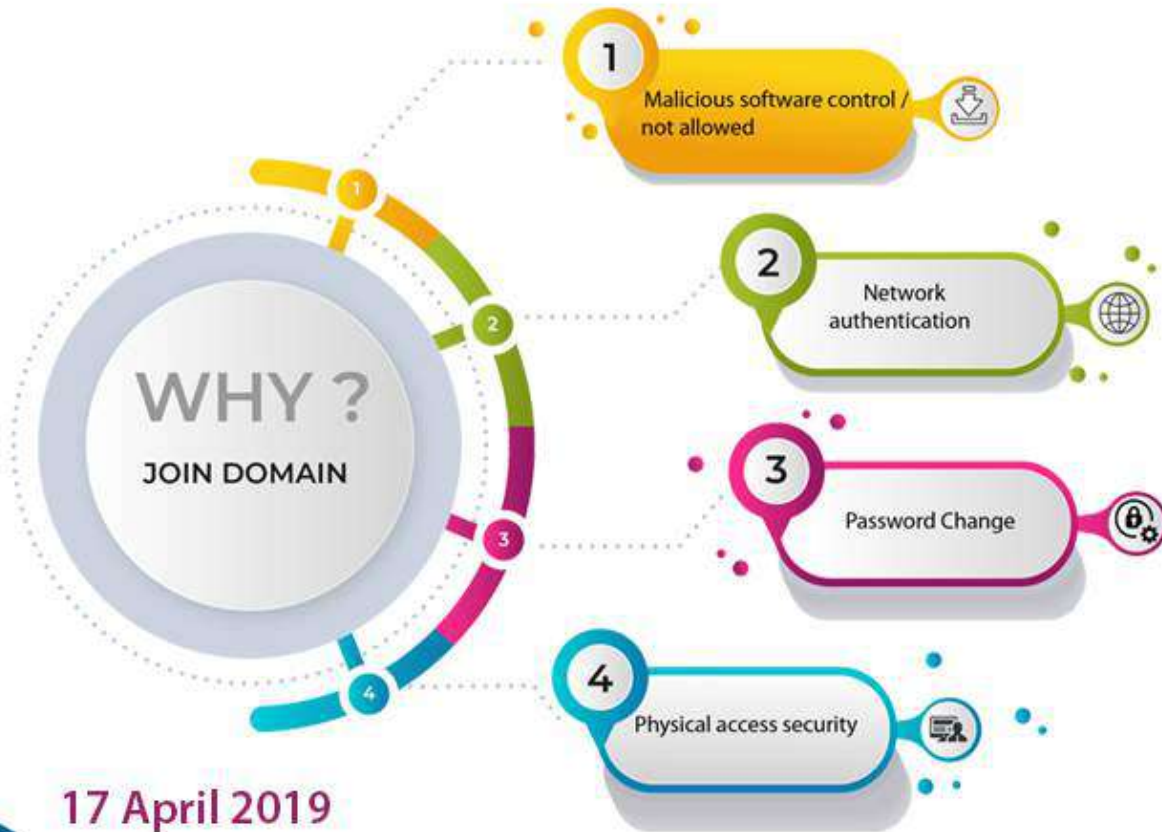
Certified Technician (Tc.) - 0

Diharap pada tahun hadapan, lebih ramai warga CITDS
dan UNIMAS; amnya, berdaftar dengan MBOT dan
mendapat pengiktirafan.

Tahniah kepada yang telah berdaftar.

Menjadi Seorang
Teknologis

Oleh: Alhadi Bujang & Mahani Huja Husin



- **17 April 2019** commenced implementation
- **WINDOWS PC** involves all staff PCs using WINDOWS
- **4900 PC** Join-Domain

ADVANTAGES



Security – network authentication

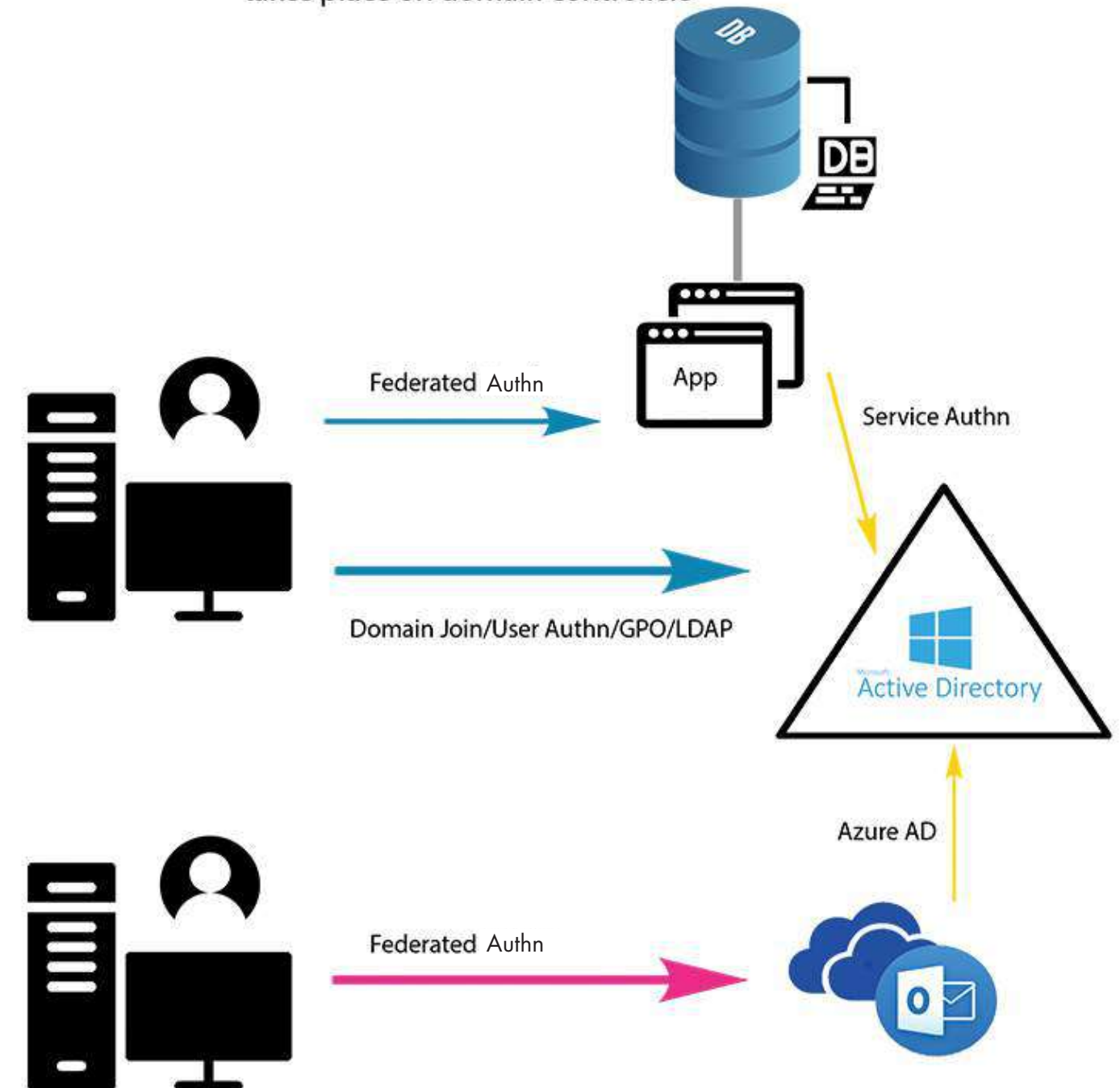
Easy to change UNIMAS-ID password

Free

Pematuhan iSMS 27001

WINDOWS JOIN DOMAIN

is a form of computer network in which all user accounts, computers, printers and other security principals, are registered with a central database located on one or more clusters of central computers known as domain controllers. Authentication takes place on domain controllers



CREATING waves

For 2019, the Centre for IT Development and Services (CITDS) has been making waves on the exhibition circuit.

CloQee the attendance recording system that has been in use in Universiti Malaysia Sarawak (UNIMAS) since January 2018.

Collecting both classroom attendance and activity events, its adoption has attracted the attention of both local and international organisations.

It is a simple solution that utilizes existing IT tools to provide a novel way of facilitating attendance taking.

And it is this simplicity that has allowed CloQee to win three (3) gold medals in 2019.

First at the Borneo Innovation Festival (BIF) 2019 held in Mukah, Sarawak on the 9th & 10th March 2019.

Then at the UNIMAS Innovation & Technology Exposition 2019 (InTEX19) held in Kuching on the 24th & 25th July 2019 and finally at the Invention, Innovation & Design Exposition (IIDEX) 2019 at UiTM Shah Alam on the 10th to 15th September 2019.

UNIMAS Now, Mediplus, Reka, and DROS are other applications from CITDS that have won silver awards at the above-mentioned expos.

Achieving awards are important for any product to prove itself in the eyes of the public. But one must be creative in putting together a presentation that could garner the attention of the jurors.

Among other things, having a product that has been tried and tested also allows you to talk about your user's experience. Intellectually protected products score better with juror, so registering your product with MyIPO is now a standard requirement with most exposition organisers.

Preparing for an exhibition

Keep things simple

Keep your presentation simple and to the point. Remember you only have limited time to capture the attention of the juror.

Use a short video to give a basic overview or use your poster to show all the main parts.

Keep your language simple

Imagine that you are having coffee and telling your friend about your product. The explanation must be so simple that they instantly understand. Limit the use of complex words, and where possible try to use examples that the juror understands.

Prepare a demonstration

A very effective tool is to prepare a demonstration of the system. This gives the juror a firsthand experience of your product. Show and not just tell. Showing allows the juror to both think about and experience your product fully.

CSR DERMA PC Terpakai SK BAKONG Sri Aman

Program Tanggungjawab Khidmat Sosial (CSR) UNIMAS melalui CITDS sekali gus menjadi salah satu medan untuk UNIMAS berkongsi sumber. Sebanyak 50 buah komputer terpakai telah didermakan di dalam 2 majlis yang berasingan. Penyerahan pertama diadakan pada 25 Julai 2019 kepada 6 buah sekolah, 4 buah badan NGO serta sebuah Taman Bimbingan Kanak-Kanak (TABIKA Kemas) di dalam sebuah majlis ringkas di CITDS.

Manakala 5 buah komputer pula diagihkan di SK Bakong di Sri Aman. Penyerahan ini telah disempurnakan oleh YBhg Prof Datuk Dr Mohamad Kadim bin Suaiddi pada 18 Ogos 2019 di Bilik Komputer SK Bakong. UNIMAS turut berkolaborasi dengan Pejabat Pendidikan Daerah Samarahan dan Kuching bagi mengenalpasti sekolah-sekolah yang memerlukan kemudahan komputer di bahagian masing-masing.

Sumbangan sebanyak 79-unit PC kepada 31 buah sekolah dari daerah Samarahan dan 42-unit PC kepada 14 buah sekolah di daerah Kuching untuk jumlah keseluruhan sumbangan PC terpakai sebanyak 121 unit.

Majlis Sumbangan PC Terpakai pada 9 Disember 2019 turut dihadiri oleh Yang Berhormat Pn Hjh Rabiah Wang, Ahli Parlimen P197 Kota Samarahan, Naib Canselor, Pengarah Pendidikan Sarawak, Jabatan Pendidikan Negeri Sarawak dan wakil PPD Samarahan dan Kuching serta wakil-wakil sekolah-sekolah dan pegawai-pegawai UNIMAS.



Seramai 4 orang Staf teknikal CITDS terlibat dalam membuat pemasangan Wi-Fi dan konfigurasi perkakasan. Staf CITDS yang terlibat ialah:

- 1) Kamarulzaman bin Sharif
- 2) Muhammad Faisal bin Adenan
- 3) Chai Mui Khoon
- 4) Mohd. Faisal Bin Amir Hamzah

Pada program yang sama, UNIMAS turut menyerahkan sumbangan 5-unit komputer bagi memudahkan pelajar-pelajar mengikuti pembelajaran ICT dengan lebih baik.

Dengan adanya kemudahan ini, keluasan dan kelajuan internet telah dapat dipertingkatkan dengan lebih baik.

Persatuan Pengurus UNIMAS telah mengadakan program Konvensyen Pentadbir UNIMAS 2019 pada 16-18 Ogos 2019 bertempat di Sri Aman, Sarawak.

Salah satu program penting buat Konvensyen Pentadbir UNIMAS 2019 ini adalah Program CSR di SK Bakong, Sri Aman.

Inisiatif WiFi ini merupakan sebahagian program CSR untuk SK Bakong dan telah dibincangkan oleh YBhg Prof Datuk Dr Mohamad Kadim bin Suaiddi dan En Harun Maksom, Pengarah CITDS. CITDS telah diberi tanggungjawab untuk menguruskan keperluan makmal komputer termasuk pemasangan Wi-Fi dan pendawaian rangkaian yang telah dilaksanakan selama 2 hari dimana ia melibatkan perkakasan seperti dibawah:

1 UNIT
Unmanged
Switch 8 port

1 KOTAK
UTP Cable

1 LOT
Conduit/RJ45/Clip/
Celotep/Flexi Hose

1 UNIT
Access Point



UNIMAS

DRC

UPDATE

Work has well been under way for the setting up of UNIMAS DRC situated at UMS Sabah. As part of this project, there had been 4 work visits to UMS to deliver and facilitate the installation of servers and appliances critical to the DRC

All-in-all, we already have 6 servers in the DRC as well as a switch for application heartbeat. Further work can be done remotely to focus on ensuring that High Availability and Syncing works correctly and reliably as well as for Disaster Recovery testing as per requirement by ISO 27001:2013.

Below are the summary objectives of our visits to UMS:

**1st
VISIT**

Deliver and setup 2 servers for remote administration and database

**2nd
VISIT**

Database setup

**3rd
VISIT**

Deliver and setup Virtual Server Infrastructure and configure High Availability between 2 sites

**4th
VISIT**

Deliver and setup backup infrastructure and backup data syncing between 2 sites



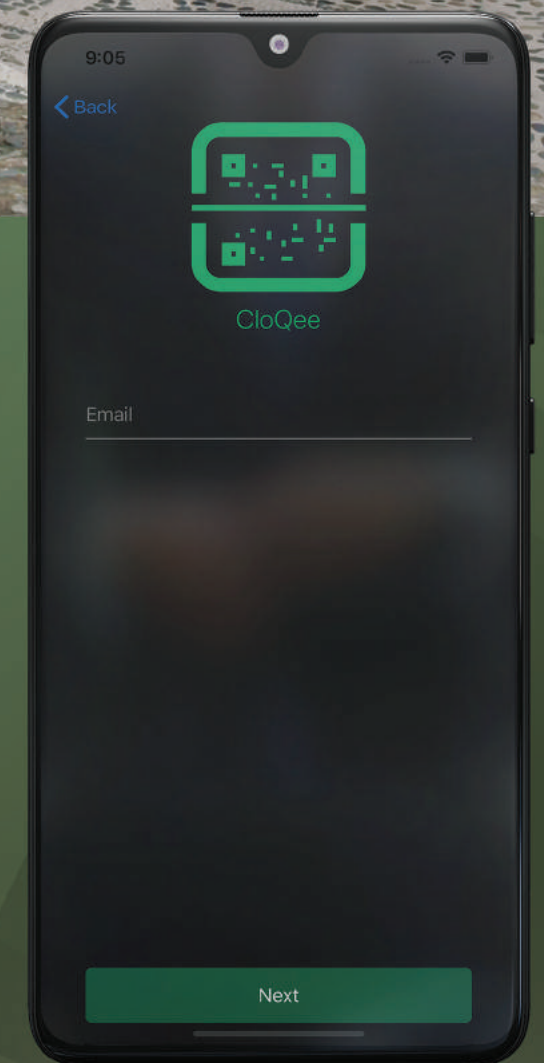
From May 2019 to October 2019, CITDS had conducted a proof of concept exercise for CloQee with the Ministry of Tourism, Arts and Culture (MTAC) Sarawak.

CloQee was evaluated as a potential solution to handle the MTAC Sarawak's office staff attendance.

The proof of concept period allowed MTAC Sarawak to fully experience all the functions of CloQee before committing fully to purchasing the system for themselves.

CloQee being a web-based application would have served MTAC Sarawak which has a total staff number of close to 500 members located all over Sarawak.

CloQee is capable of registering staff attendance in remote locations for tabulation at MTAC Sarawak headquarters HR department.



Sumbangsaran CSR Langkawi Rumah Nur Kasih

Sumbangsaran berkonsepkan CSR merupakan idea yang sarat makna tersirat. Selain memberi peluang untuk ahli-ahli organisasi membuahkan pendapat untuk penambahbaikan dan pemerkasaan; ahli-ahli juga boleh menyumbang bantuan kepada golongan masyarakat yang memerlukan.

Sumbangsaran CITDS pada 11-14 July 2019 diwarnai dengan lawatan khidmat masyarakat kepada Rumah Nur Kasih.

Rumah Nur Kasih merupakan sebuah rumah kebajikan, yang terletak di Pulau Langkawi, menaungi 64 orang kanak-kanak lelaki berumur 7 tahun sehingga 9 tahun. Mereka terdiri daripada anak-anak yatim, anak-anak keluarga kurang upaya dan asnaf zakat.

Selain meluangkan masa dengan aktiviti santai bersama kanak-kanak Rumah Nur Kasih, warga CITDS turut disajikan persembahan nyanyian dan aksi pencak silat oleh warga Rumah Nur Kasih.

Pihak CITDS turut menyumbang barangan makanan keperluan yang merupakan hasil kutipan derma warga CITDS.



Setiap kumpulan telah diberikan tajuk-tajuk untuk dibincangkan dan dibentangkan kepada pengurusan pusat untuk diambil tindakan lanjut.

Work Life Balance

- Take time to make time
- Make our workspace work for us
- Community engagement & services project (CITDS CARES)

Happy Staff, Happy Clients

- Kemudahan kenderaan untuk tugas rasmi untuk staf CITDS
- Masa kerja yang fleksibel - 3 masa (dipantau dalaman CITDS)
- Casual Day on Monday

Unleash Your Potential

- Individu patut mengetengahkan bakat terpendam masing-masing:
- Dapatkan bakat staf melalui pemerhatian serta libatkan staf dengan banyak aktiviti.
- Mengkomersialkan bakat seperti:
 - a. Zumba
 - b. Memasak
 - c. Graphic Designer
 - d. Photographer
 - e. Video Editor
 - f. Emcee
 - g. Membaiki PC

CITDS Visibility

- Project CSR
 - a. Derma pc
 - b. Program sekolah angkat
 - c. Program kampung angkat
- Organize event ICT fair CITDS diluar
 - a. ICT talk by vendor
 - a. Penjualan barang ICT
- CITDS IT Week

I Want To Change

- Mini garden CITDS
- Service desk dan teknikal diletakkan di satu tempat yang sama
- Program CSR pengumpulan sisa eletrikal/elektronik setiap 3 bulan, UNIMAS menjadi hub, kerjasama dengan syarikat kitar semula/pemprosesan sisa eletrikal/elektronik

UNIMAS ICT TECHNICAL SUPPORT

ZON 1

CTF 2, 3, 4 + FPSK
(Main, City Campus &
ILF Sibuh) +
IKPK + Kolej Kasturi +
Pusat Sukan +
Stadium UNIMAS

Ketua Zon
Nurul Hartini
ext. 7430 (FPSK)

Ahli Zon
1. Abu Bakar
ext. 7430 (FPSK)

2. Noradiana
ext. 4020 (CALM)

3. Mohamad Hishamuddin
ext. 3901 (CITDS)

ZON 2

FEP + FSSK + FBK +
FSGK + FSKPM +
IPB + iCreate

Ketua Zon
Airina
ext. 1583 (FSKPM)

Ahli Zon
1. Awang Zainal
ext. 4462 (FEP)

2. Hairullizam
ext. 4462 (FEP)

3. Frida John
ext. 4170 (FSSK)

4. Mohamad Nazri
ext. 4170 (FSSK)

5. Denny
ext. 1303 (FSGK)

6. Ghazali
ext. 1770 (FBK)

7. Iswandy
ext. 1578 (FSKPM)

ZON 3

Pra - Universiti +
Bhgn. Keselamatan +
Kolej Kenanga & Seroja +
FAB + CAIS +
CITDS + PITAS

Ketua Zon
Abdul Muhaimin Amin
ext. 2474 (Pra-Universiti)

Ahli Zon
1. Mohammad Amri
ext. 2358 (CAIS)

2. Denim
ext. 3982 (CITDS)

3. Mohamad Hafzuddin
ext. 2469
(Bhgn. Keselamatan)

4. Irwandy An
(FAB)

5. Hazmie
ext. 2474 (Pra-Universiti)

ZON 4

Pembangunan + DeTAR +
Bangunan HEP +
Bangunan Canselor +
Rumah Universiti + PPS +
Kolej Tun Ahmad Zaidi,
Cempaka,
Bunga Raya, Sakura,
Dahlia & Allamanda

Ketua Zon
Muhammad Tarmidzi
ext. 2469 (PKP)

Ahli Zon
1. Alfian
ext. 3881 (CITDS)

2. Mohamad Faizal
ext. 3984 (CITDS)

3. Mohamad Nizam
ext. 3984 (CITDS)

4. Ritche
ext. 2291 (RIEC)

ZON 5

CALM + CTF 1 + FSKTM +
FK + FSTS + ISITI + IBEC +
Bangunan Akademik
(The Cube)

Ketua Zon
Nurul Izzah
ext. 3577 (FSKTM)

Ahli Zon

1. Mohamad Azrul
ext. 3822 (CALM)

2. Marzuki
ext. 3690 (CALM)

3. Wiermawaty
ext. 3580/3630 (FSKTM)

4. Mohamad Shahril
ext. 3581 (FSKTM)

5. Suhanisa
ext. 3108 (FSTS)

6. Rose Sima
ext. 3404 (FK)

7. Abdul Basit
ext. 3250 (FK)